

Attorney Docket No. 027260-505

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of

Koji Nii et al.

Group Art Unit: 2826

Application No.: 10/003,404

Examiner: TAN N TRAN

Filing Date: December 6, 2001

Confirmation No.: 5384

Title: SEMICONDUCTOR DEVICE WITH IMPROVED SOFT ERROR RESISTANCE

SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☐ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☒ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☒ A check in the amount of \$ 180.00 is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

By

Ellen Marcie Emas
Registration No. 32,131

Date: June 1, 2004

06/03/2004, HREKONEN-00000105-10003404

01-FC-1806,

-180.00 DP

BURNS DOANE
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
INTELLECTUAL PROPERTY LAW

SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

(4/04)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

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Application No.: 10/003,404

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For: SEMICONDUCTOR DEVICE WITH
IMPROVED SOFT ERROR
RESISTANCE

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) Group Art Unit: 2826

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) Examiner: TAN N TRAN

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) Confirmation No.: 5384

SECOND INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: June 1, 2004

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information was cited in a corresponding Korean application and is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

1. US 5,656,841

The document is being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. §1.97(c), the fee set forth in 37 C.F.R. §1.17(p) is enclosed.

A fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is enclosed.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

06/03/2004 MHEKONEN 00000105 10003404

01 FC:1806

180.00 OP

SECOND Information Disclosure Statement

Application No. 10/003,404

Attorney's Docket No. 027260-505

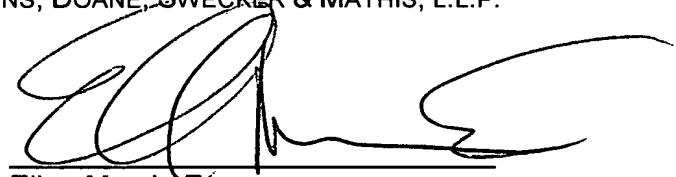
Page 2

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

A handwritten signature in black ink, appearing to read "Ellen Marcie Ermas", written over a horizontal line.

Ellen Marcie Ermas
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SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number

10/003,404

Filing Date

December 6, 2001

First Named Inventor

Koji Nii et al.

Examiner Name

TAN N TRAN

Attorney Docket Number

027260-505

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,656,841		Watanabe et al.	08-12-1997

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.